

10

15

20

## We Claim:

1. A video game console device including:

means to receive detachable interactive program storage means for execution by said console;

processing and operating means for executing said interactive program stored on said detachable interactive program storage means, said program execution causing the generation of images for display on an image display means;

communication means to enable operational interaction from control devices during execution of said program; and

an integral printer apparatus including a printhead, ink supply unit, and print media feed means;

said printer apparatus being operatively associated with said processing and operating means to print out on to print media images relevant to said interactive program.

2. A video game console device according to claim 1 including an integral internal print media supply unit.

3. A video game console device according to claim 2, wherein said print media is in the form of sheets of paper or card.

- 4. A video game console device as claimed in claim 3, wherein said images are printed out on substantially business card size sheets of paper or card.
- 5. A video game console device according to claim 2, wherein the print media and ink supply unit are housed in a replaceable cartridge assembly.
  - 6. A video game console device according to claim 5, wherein said cartridge includes a print media feed roller device that interacts with a print media feed mechanism provided within the console.

30

- 7. A video game console device as claimed in claim 1, wherein said interactive program is activated to print out images via said printer at certain predetermined positions in said program.
- 8. A video game console device as claimed in claim 1, wherein said printhead comprises an ink jet printhead.
  - 9. A video game console device as claimed in claim 8, wherein said ink jet printhead comprises a pagewidth array of ink ejection nozzles which eject ink by means of a series of actuators.
  - 10. A video game console device as claimed in claim 9, wherein said actuators are thermal bend actuators.
  - 11. A video game console device according to claim 8, wherein said printhead is formed by a MEMS processing technique.
  - 12. A video game console device as claimed in claim 1, wherein said detachable programs storage means comprises a Digital Video Disk (DVD) executable by a DVD player module.

5uh (b) > 13. A video game console device according to claim 1, wherein said detachable program storage means comprises a CD-ROM.

- 25 14. A video game console device according to claim 1, wherein said detachable program storage means comprises a semiconductor memory cartridge.
  - 15. A video game console device according to claim 1, wherein said communication means comprises a wireless communication system.
  - 16. A video game console device according to claim 1, including a detachable controller

The first tent that the top the feet that the tent the tent

10

July 5>

20

30

module incorporating a variety of interactive control devices.

56. A video game console device according to claim 15, wherein said controller module is releasably connected with said console by means of a magnetic coupling.